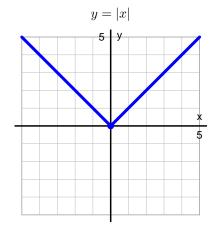
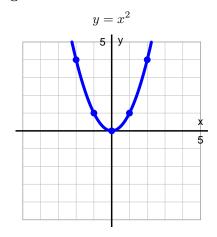
# Some parent functions

#### Absolute-value function



## Squaring function



## Square-root function

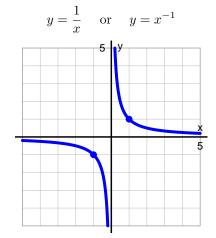
$$y = \sqrt{x} \quad \text{or} \quad y = x^{1/2}$$

$$5 \quad y$$

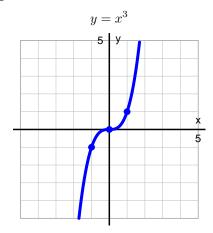
$$x$$

$$5$$

## Reciprocal function



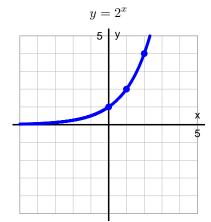
## Cubing function



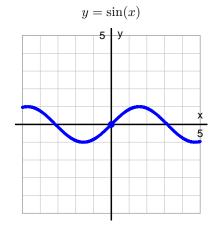
## Cube-root function

$$y = \sqrt[3]{x} \quad \text{or} \quad y = x^{1/3}$$

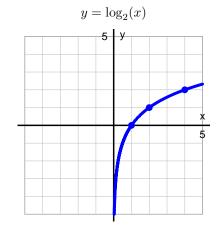
## Exponential (base 2)



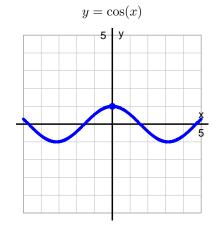
## Sine



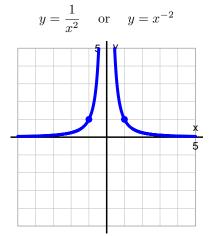
### Logarithm (base 2)



### Cosine



## Squared reciprocal



## Tangent

